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 Gopal Gupta, Enrico Pontelli, Khayri A.M. Ali, Mats Carlsson, Manuel V. Hermenegildo
 July 2001 ACM Transactions on Programming Languages and Systems (TOPLAS), Volume .
 Publisher: ACM
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Since the early days of logic programming, researchers in the field realized the potential for exp of parallelism present in the execution of logic programs. Their high-level nature, the presence of nondeterminism, and their referential transparency, ...


Keyw ords: Automatic parallelization, constraint programming, logic programming, parallelism,

2 [Building a database on S3](#)
 Matthias Brantner, Daniela Florescu, David Graf, Donald Kossmann, Tim Kraska
 June 2008 SIGMOD '08: Proceedings of the 2008 ACM SIGMOD international conference on Mana of data
 Publisher: ACM
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There has been a great deal of hype about Amazon's simple storage service (S3). S3 provides ir scalability and high availability at low cost. Currently, S3 is used mostly to store multi-media do (videos, photos, audio) which are shared by ...

Keyw ords: aws, cloud computing, concurrency, cost trade-off, database, ec2, eventual consist performance, s3, simpledb, sqs, storage system

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 Chi Cao Minh, Martin Trautmann, JaeWoong Chung, Austen McDonald, Nathan Bronson, Jared Casp Christos Kozyrakis, Kunle Olukotun

June 2007 ISCA '07: Proceedings of the 34th annual international symposium on Computer archit

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